

PHONE (312) 258-5500

## SCHIFF HARDIN &amp; WAITE

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

RECEIVED

OCT 10 2003

Technology Center 2600

In re application of:

Ernesto C. Barreyro et al.

Confirmation No.: 6188

Serial No.:

09/827,447

GROUP ART UNIT: 2614

Filed:

April 6, 2001

EXAMINER: Trang U Tran

For:

## DIGITAL TELEVISION SIGNAL TRANSLATOR

## RESPONSE TO 07/31/03 OFFICE ACTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	*21	MINUS	**20	X 01	( ) X 9.00 (X) X 18.00	\$18.00
INDEP. CLAIMS	*2	MINUS	3	X	( ) X 42.00 ( ) X 84.00	\$0.00
Application amended to contain any multiple dependent claims not previously paid for.				( ) YES ( ) NO	( ) \$135.00 ( ) \$270.00 ONE TIME	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$18.00	

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated \_\_\_\_\_ for \_\_\_\_\_ months so that the period for response is extended to \_\_\_\_\_. A check in the amount of \$\_\_\_\_\_ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of **\$18.00** is attached.

☐ A check for \$\_\_\_\_\_ accompanying IDS under 37 CFR 1.97(c) is attached

☐ A check for \$\_\_\_\_\_ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5774.

SCHIFF HARDIN &amp; WAITE (Customer Number: 26574)

Patent Department

BY Trevor B. Mike (25,542)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 30, 2003.

Trevor B. Mike

NAME OF APPLICANT'S ATTORNEY

SIGNATURE

September 30, 2003

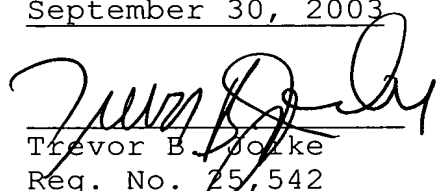
DATE



Amend a #4  
10/26/03  
Witcher

PATENT

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

Applicants:	)	I hereby certify that this
	)	paper is being deposited
Barreyro, et al.	)	with the United States
	)	Postal Service as first
Serial No.: 09/827,447	)	class mail, postage pre-
	)	paid, in an envelope ad-
Filed: April 6, 2001	)	dressed to: Commissioner
	)	for Patents, P.O. Box
For: <b>DIGITAL TELEVISION</b>	)	1450, Alexandria, VA
<b>SIGNAL TRANSLATOR</b>	)	22313-1450 on this date:
	)	
Group Art Unit: 2614	)	
	)	<u>September 30, 2003</u>
Examiner: T. Tran	)	
	)	
Attorney Docket: 7190	)	Trevor B. Burke
	)	Reg. No. 25,542
	)	Attorney for Applicants

RESPONSE TO JULY 31, 2003 OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

RECEIVED

OCT 10 2003

Technology Center 2600

INTRODUCTION

Claims 1-21 are now in the application. Claims  
1-17 are rejected.